

Docket No. 22-0127

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Esmael Yousefi, et al.

Appln. No.: 09/599,042

Filed: June 21, 2000

GATED POWER FOR A SATELLITE  
HOPPED DOWNLINK WITH  
MULTIPLE PAYLOADS PER FRAME

Examiner: Trinh, Tan H.

Group Art Unit: 2684

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office (FAX No. 703-872-9306) on 12/16/03.

Marilyn L. Beaumont

Signature

**RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office action dated October 1, 2003, please consider the remarks below in conjunction with the claim listing beginning on the next page.

Practitioner's Docket No. 22-0127

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Yousefi, Esmacil

Application No.: 09/599,042

Filed: 06/21/2000

Group No.: 2684

Examiner: Tan H. Trinh

For: GATED POWER FOR A SATELLITE  
HOPPED DOWNLINK WITH MULTIPLE  
PAYLOADS PER FRAME

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

## AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

## STATUS

2. Applicant is other than a small entity.

## EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

## CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

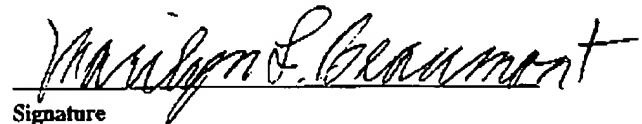
I hereby certify that, on the date shown below, this correspondence is being:

## MAILING

- ☐ deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

## FACSIMILE

- ☒ transmitted by facsimile to the Patent and Trademark Office.

  
Signature

Date: December 18, 2003

Marilyn L. Beaumont  
(type or print name of person certifying)

(Amendment Transmittal--page 1 of 2)

**FEE FOR CLAIMS**

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:


(Col. 1)		(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY	
Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee
Total	34	Minus 34	= 0	x \$18 =	\$0
Indep.	4	Minus 4	= 0	x \$86 =	\$0
First Presentation of Multiple Dependent Claim				+ \$270 =	\$0
				Total Addit. Fee	\$0

No additional fee for claims is required.

**FEE DEFICIENCY**

5. If any additional extension and/or fee is required, charge Account No. 14-1325.  
If any additional fee for claims is required, charge Account No. 14-1325.

Date: December 18, 2003

  
Noel F. Heal  
Registration No. 26,074  
Northrop Grumman Space Technology  
One Space Park, E1/2041  
Redondo Beach, CA 90278  
310-812-4910

(Amendment Transmittal--page 2 of 2)

PTO/SB/97 (12-97)

Approved for use through 9/30/00. OMB 0851-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the  
Patent and Trademark Office

on 12/18/03  
Date

  
Signature

Marilyn L. Beaumont  
Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

The following papers listed below are submitted:

(15 pages, including transmittal cover) (FAX 703-872-9306)

1. Amendment
2. Amendment Transmittal in Duplicate

Docket No. 22-0127

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

RECEIVED  
CENTRAL FAX CENTER  
DEC 18 2003  
OFFICIAL